



#3634

Please type plus sign (+) inside the box (+)

Patent and Trademark Office: U.S. Department of Commerce

0001/PTOS
Rev. 10/03
U.S. Department of Commerce
Patent and Trademark Office

| | |
|------------------------|--------------------|
| Application Number | 10/024,746 |
| Filing Date | 12/19/2001 |
| First Named Inventor | Michael Hock |
| Group Art Unit | 3634 |
| Examiner Name | Gregory J. Strimbu |
| Attorney Docket Number | 4680-00001 |

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of pages in this Submission 18

ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
- ☒ Fee Attached
- ☒ Amendment
 - ☐ After final
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement/PTO-1449
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
 - ☐ Response to Missing Parts Under 37 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Checklist and Accompanying Petition
- ☐ To Convert a Provisional Application
- ☐ Power of Attorney, Revocation, Change of Correspondence Address
- ☐ Terminal Disclaimer

- ☐ After Allowance Communication To Group
- ☐ Appeal Communication to Board Of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Additional Enclosure(s) (Please identify below)

Return receipt postcard

Remarks

RECEIVED
JAN 16 2004
GROUP 3600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|---|
| Firm Or Individual Name | Peter T. Holsen, Reg. No. 54,180 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202 |
| Signature | |
| Date | January 7, 2004 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on this date:

January 7, 2004

| | |
|-----------------------|--------------------|
| Typed or printed name | Barbara A. Johnson |
| Signature | |
| Date | 01/07/2004 |



Approved for use through 9/30/98
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL

COMPLETE IF KNOWN

| | |
|------------------------|--------------------|
| Application Number | 10/024,746 |
| Filing Date | 12/19/2001 |
| First Named Inventor | Michael Hock |
| Group Art Unit | 3634 |
| Examiner Name | Gregory J. Strimbs |
| Attorney Docket Number | 4680-00001 |

Total Amount of Payment (\$) 356.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 01.2000

Deposit Account Name Andrus, Sceales, Starke & Sawall, LLP

☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)

3. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/97)

1. Filing Fee

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Code (\$) Code (\$)

| | | | | | |
|-----|-----|-----|-----|------------------------|-------|
| 101 | 690 | 201 | 345 | Utility filing fee | _____ |
| 106 | 310 | 206 | 155 | Design filing fee | _____ |
| 107 | 480 | 207 | 240 | Plant filing fee | _____ |
| 108 | 690 | 208 | 345 | Reissue filing fee | _____ |
| 114 | 150 | 214 | 75 | Provisional filing fee | _____ |

SUBTOTAL (1) (\$) 0

2. Claims

Extra Fee from Fee Paid below

Total claims $36-31=5$ X \$18 = \$90
Independent Claims $4-3=1$ X \$86 = \$86
Multiple Dependent Claims _____ X _____ = _____

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|-----------------|
|----------------------------|----------------------------|-----------------|

| | | | | |
|-----|-----|-----|-----|---|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 78 | 202 | 39 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim |
| 109 | 82 | 209 | 41 | Reissue independent claims over original patent |
| 110 | 22 | 210 | 11 | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 176.00

FEE CALCULATION (continued)

2. Additional Fees

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Fee Description

| | | | | | |
|-----|--------|-----|--------|--|-------|
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | _____ |
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | _____ |
| 139 | 130 | 139 | 130 | Non-English specification | _____ |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | _____ |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | _____ |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | _____ |
| 115 | 110 | 215 | 55 | Extension for response within first month | _____ |
| 116 | 400 | 216 | 200 | Extension for response within second month | _____ |
| 117 | 950 | 217 | 475 | Extension for response within third month | _____ |
| 118 | 1,510 | 218 | 755 | Extension for response within fourth month | _____ |
| 128 | 2,060 | 228 | 1,030 | Extension for response within fifth month | _____ |
| 119 | 310 | 219 | 155 | Notice of appeal | _____ |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | _____ |
| 121 | 270 | 221 | 135 | Request for oral hearing | _____ |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | _____ |
| 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | _____ |
| 141 | 1,320 | 241 | 660 | Petition to revive unintentionally abandoned application | _____ |
| 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | _____ |
| 143 | 450 | 243 | 225 | Design issue fee | _____ |
| 144 | 670 | 244 | 335 | Plant issue fee | _____ |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | _____ |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | _____ |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Statement | \$180 |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | _____ |
| 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | _____ |
| 149 | 790 | 249 | 395 | For each additional invention to be examined (37 CFR 1.129(b)) | _____ |

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) (\$) 180.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Type or Printed name Peter T. Holsen
Andrus, Sceales, Starke & Sawall, LLP

Signature *Peter T. Holsen*

COMPLETE (if applicable)

Registration Number 54,180

Date 01/07/04

Deposit Account User ID